## **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416							
W 5310-001 GG								
International application No.	International filing date (day/month/year)							
PCT/SE2003/001696	04.11.2003	06.11.2002						
International Patent Classification (IPC) or national classification and IPC								
A23L 1/29, A61K 35/20								
1,20 1,20, see 25.								
Applicant .								
ColoPlus AB et al								
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>								
2. This REPORT consists of a total o	of 3 sheets, including this	cover sheet.						
3. This report is also accompanied by	ANNEXES, comprising:							
a. (sent to the applicant	and to the International Bureau) a total o	f sheets, as follows:						
shorts of the d	description claims and/or drawings which	have been amended and are the basis of this report						
and/or sheets	containing rectifications authorized by the	s Authority (see Rule 70.16 and Section 607 of the						
Administrativ	e Instructions).	uthority considers contain an amendment that goes						
beyond the di	sclosure in the international application as	s filed, as indicated in item 4 of Box No. I and the						
Supplemental	Box.							
b. (sent to the Internatio	onal Bureau only) a total of (indicate type	and number of electronic carrier(s))						
	containing a sequence li	sting and/or tables related thereto, in computer						
readable form only, as Administrative Instru	s indicated in the Supplemental Box Rela ctions).	ting to Sequence Listing (see Section 802 of the						
	f the report							
Box No. II Priority	-							
		elty, inventive step and industrial applicability						
	÷	orey, arrenave orep						
1 1	unity of invention	the analysis inventive eten or industrial						
Box No. V Reasone	ed statement under Article 35(2) with reg bility; citations and explanations supporti	ard to novelty, inventive step or industrial ng such statement						
Box No. VI Certain documents cited								
Box No. VII Certain								
I I								
DOX NO. VIII CETAIN OUSELVAUORS ON the international approximen								
Date of submission of the demand	Date of compl	Date of completion of this report						
06.05.2004	27.08.2	27.08.2004						
Name and mailing address of the IPEA/S	E . Authorized of	Authorized officer						
Patent- och registreringsverket								
Box 5055 S-102 42 STOCKHOLM	Inger L	Inger Löfgren/BS						
Facsimile No. +46 8 667 72 88		Telephone No. +46 8 782 25 00						

Facsimile No. +46 8 667 72 88
Form PCT/IPEA/409 (cover sheet) (January 2004)



Internat pplication No.
PCT/SE2003/001696

Bo	x No. I	Basis of the report				
1.	<ol> <li>With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>					
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:				
		international search (under Rules 12.3 and 23.1(b))				
		publication of the international application (under Rule 12.4)				
1	international preliminary examination (under Rules 55.2 and/or 55.3)					
2.	furnish	regard to the elements of the international application, this report is based on (replacement sheets which have been hed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" re not annexed to this report):				
	$\boxtimes$	the international application as originally filed/furnished				
		the description:				
}		pages as originally filed/furnished				
1		pages* received by this Authority on				
		pages* received by this Authority on				
		the claims:				
		pages as originally filed/furnished				
		pages* as amended (together with any statement) under Article 19				
		pages* received by this Authority on received by this Authority on				
	·	pages* received by this Authority on				
		the drawings:				
1		pages as originally filed/furnished as originally filed/furnished				
		pageo				
		a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.				
3.		The amendments have resulted in the cancellation of:				
1		the description, pages				
		the claims, Nos.				
	the drawings, sheets/figs					
1		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
1		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
1.	• • •	the state of the second the second of the se				
*	If iten	m 4 applies, some or all of those sheets may be marked "superseded."				



## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/SE2003/001696

Box	No. V	Reasoned statement uncitations and explanat	nder Article 3 ions supporti	5(2) with regard to novelty, inventive stog such statement	ep or industrial applicability;
1.	Statement Novel	tv (N)	Claims	1-17	YES
-	Novel	,, (,,,	Claims		NO
	Invent	tive step (IS)	Claims Claims	1-17	YES NO
	Indust	trial applicability (IA)	Claims Claims	1-17	YES NO

2. Citations and explanations (Rule 70.7)

## Cited documents:

- 1. US US5531989
- 2. US 6410058
- 3. WO 0247612
- 4. WO 9705884

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The documents cited in the International Search Report represent background art.

The invention defined in claims 1-17 is not disclosed by any of these documents.

None of the cited documents gives any indication towards the claimed feed or food product. No relevant combination of the cited documents would lead a person skilled in the art to the invention defined in the claims.

Therefore, the invention defined in claims 1-17 is novel and is considered to involve an inventive step. It is also considered to be industrially applicable.